

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1 | 5 | (US-5534328-\$ or US-6392007-\$ or US-4908112-\$ or US-4222671-\$ or US-5016707-\$).did. | USPAT | OR | OFF | 2009/04/22 09:26 |
| L2 | 847 | ("1662870" "2512471" "2847196" "2894732" "3051452" "3051453" "3089683" "3128794" "3182965" "3195865" "3206170" "3239197" "3286992" "3316064" "3328003" "3358749" "3394924" "3404869" "3406947" "3417967" "3470912" "3476521" "3477504" "3480596" "3506244" "3583678" "3623704" "3643927" "3652061" "3701619" "3753661" "3798152" "3823457" "3827676" "3827888" "3831904" "3856270" "3860217" "3949970" "4052146" "4053969" "4222671" "4365178" "4383008" "4390351" "4445569" "4494171" "4534659" "4547071" "4573067" "4624305" "4652757" "4675300" "4734263" "4755590" "4765780" "4778659" "4847051" "4869849" "4894709" "4908112" "4934454" "4936380" "5137369" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/22 09:26 |

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|-----|---------|---|------------------------------|----|-----|---------------------|
| | | "5177398" "5209906" "5214086" "5234741" "5264282" "5534328" "5538700" "5834089" "5843385" "5851562").PN. OR ("4222671" "4908112" "5016707" "5534328" "6392007").URPN. | | | | |
| L3 | 6 | ("4908112" "5842787" "5948684" "6136272" "6287520" "6676835").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/22 09:30 |
| L4 | 535722 | stack or stacked | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:51 |
| L5 | 13617 | micromix\$4 or microflu \$4 | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:51 |
| L6 | 2291554 | layer\$1 or substrate\$1 | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:51 |
| L7 | 2660 | I5 and I4 and I6 | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:51 |
| L8 | 1466 | I5 and I4 same I6 | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L9 | 1466 | I5 and (I4 same I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L10 | 1017 | I5 and (I4 near5 I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L11 | 936 | I5 and (I4 near4 I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L12 | 882 | I5 and (I4 near3 I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L13 | 748 | I5 and (I4 near2 I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |
| L14 | 571 | I5 and (I4 near1 I6) | US-PGPUB; USPAT | OR | OFF | 2009/04/22 09:52 |

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| L15 | 96 | ("3715192" "3993566" "4233029" "4259233" "4271119" "4277966" "4323069" "4413407" "4469601" "4579555" "4601861" "4639748" "4668558" "4673657" "4758481" "4810381" "4863121" "4906439" "4913858" "4950549" "4986496" "5061029" "5069403" "5078925" "5133516" "5136678" "5152060" "5158557" "5175030" "5179005" "5200248" "5227008" "5249359" "5265184" "5286362" "5296375" "5304487" "5376252" "5399486" "5409666" "5411480" "5411858" "5429807" "5440332" "5445934" "5450235" "5451504" "5474796" "5477239" "5498392" "5500071" "5514120" "5529676" "5571410" "5585186" "5601678" "5602202" "5635358" "5637469" "5641400" "5651888" "5658413" "5658802" "5691846" "5698299" "5705813" "5707799" "5716778" "5716825" "5721435" "5726026" "5728446" "5737457" "5750015" "5755942" "5757482" "5842787" "5848769" "5860626" "5885470" "5922615" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/22 10:01 |
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|-----|---------|---|------------------------------|----|-----|---------------------|
| | | "5932315" "5951836" "5952173" "5958782" "6080243" "6238538" "6240790" "6290685" "6375871" "6416642" "6420622" "6431695" "6587197" "6591852" "6613560").PN. | | | | |
| L16 | 9 | ("20020057627" "20040027915" "20060087917" "3881701" "5803600" "5932100" "5534328" "6082891" "6264900").PN. | US-PGPUB; USPAT | OR | OFF | 2009/04/22 10:08 |
| S1 | 1673152 | micro\$6 | US-PGPUB; USPAT | OR | OFF | 2009/04/21 13:53 |
| S2 | 13617 | micromix\$4 or microflu \$4 | US-PGPUB; USPAT | OR | OFF | 2009/04/21 13:53 |
| S3 | 2291554 | layer\$1 or substrate\$1 | US-PGPUB; USPAT | OR | OFF | 2009/04/21 13:53 |
| S4 | 660 | "kiss cut" | US-PGPUB; USPAT | OR | OFF | 2009/04/21 13:54 |
| S5 | 34 | S4 and S2 | US-PGPUB; USPAT | OR | OFF | 2009/04/21 13:54 |
| S6 | 54 | ("4124478" "4869849" "5016707" "5209906" "5385712" "5534328" "5595712" "5611214" "5681484" "5811062" "5849208" "6082185" "6126804" "6129973" "6210514").PN. OR ("6494614").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/21 13:57 |

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|----|-----|--|------------------------|----|-----|------------------|
| S7 | 141 | ("1662870" "3701619" "4053969" "4222671" "4365178" "4383008" "4390351" "4534659" "4573067" "4869849" "4894709" "4908112" "5177398" "5209906" "5214086" "5234741").PN. OR ("5534328").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/21 16:30 |
| S8 | 2 | ((("6469147") or ("7135266"))).PN. | US-PGPUB; USPAT | OR | OFF | 2009/04/21 16:34 |
| S9 | 5 | ("4268437" "4920206" "5534328" "5560760" "5811062").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/21 16:34 |

4/ 22/ 2009 10:39:15 AM

C:\Documents and Settings\tssoohoo\My Documents\EAST\Workspaces\EAST SEARCHES
 \Micromixers\layers\common inlet layer to plural slot layer.wsp